TENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

United States Patent and Trademark Office (Box PCT) Crystal Plaza 2 Washington, DC 20231

ETATS-UNIS D'AMERIQUE

Date of mailing (day/month/year) 29 October 1997 (29 10 97)

in its capacity as elected Office

or agent's file reference
50231/WO
e (day/month/year)
oril 1996 (10.04.96)
t

	BRENNAN, William, James et al
1.	The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	17 October 1997 (17.10.97)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).
	•

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

F. Gateau

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35

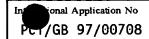


(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER See	Notification of orm PCT/ISA/22	Transmittal of International Search Report 0) as well as, where applicable, item 5 below.
MTW 50231/W0	ACTION		
International application No.	International filing date(day/n	nonth/year)	(Earliest) Priority Date (day/month/year)
PCT/GB 97/00708	14/03/1997		10/04/1996
Applicant			
IMPERIAL CHEM. INDUSTRIES	et al.		
This International Search Report has be according to Article 18. A copy is being	en prepared by this International transmitted to the International	Searching Autho Bureau.	ority and is transmitted to the applicant
This International Search Report consist It is also accompanied by a co	s of a total of3 by of each prior art document cit	_ sheets. ed in this report.	
1. Certain claims were found unse	archable (see Box I).		
2. Unity of invention is lacking (se	e Box II).		
3. The international application c international search was carried	ontains disclosure of a nucleotide d out on the basis of the sequenc	and/or amino ac e listing	id sequence listing and the
	d with the international applicati		•
fur	nished by the applicant separatel	y from the interr	national application,
	but not accompanied by a	statement to the	effect that it did not include nternational application as filed.
Tr	anscribed by this Authority		·
	e text is approved as submitted by		
the	e text has been established by this	s Authority to re	ad as follows:
5. With regard to the abstract,	e text is approved as submitted b	y the applicant	
· X the	text has been established, accor-	ding to Rule 38.2 one month from	t(b), by this Authority as it appears in the date of mailing of this International
6. The figure of the drawings to be put	plished with the abstract is:		
	suggested by the applicant.		None of the figures.
	cause the applicant failed to sugg	est-a-figure	
<u>—</u>	cause this figure better character		
	•		

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A multilayer card has (i) an opaque polyester film substrate (1) containing 0.2 to 30 % by weight, relative to the total weight of the substrate, of at least one copolyesterether, (ii) an ink-receptive layer (2) on at least one surface of the substrate, and (iii) a cover layer (4) on the surface of the ink-receptive layer and/or surface of the substrate. The presence of the copolyesterether in the substrate reduces the tendency of the card to delaminate in use. Suitable for use, inter alia, in identification, magnetic, credit, pre-paid and smart cards.



A. CLASSIFICATION OF SUBJECT MATTER IPC 6 B32B27/36 B42D15/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 6 B32B B42D

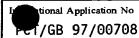
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 497 483 A (ICI AMERICA INC) 5 August 1992 cited in the application see column 1, line 19 - column 2, line 1; claims	1-10
A	WO 95 10563 A (ICI PLC ;MILLS PAUL DAVID ALAN (GB); OLEK ANTON RICHARD (GB); RAKO) 20 April 1995 see page 1, line 1 - line 12; claims; figures	1-10
A	US 5 407 893 A (KOSHIZUKA KUNIHIRO ET AL) 18 April 1995 cited in the application see claims	1-10
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
16-July_1997	0 5. 08. 97
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016	Authorized officer De Jonge, S

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egory *	tion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<u>-</u> -		
	EP 0 437 942 A (ICI PLC) 24 July 1991 cited in the application see claims	1
	,	
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n on patent family members

Interional Application No PC-/GB 97/00708

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0497483 A	05-08-92	US 5171625 A AT 136255 T CA 2059982 A DE 69209544 D DE 69209544 T ES 2084928 T JP 4308749 A	15-12-92 15-04-96 01-08-92 09-05-96 12-09-96 16-05-96 30-10-92
WO 9510563 A	20-04-95	AU 7788994 A CA 2173614 A CN 1136322 A EP 0723565 A	04-05-95 20-04-95 20-11-96 31-07-96
US 5407893 A	18-04-95	NONE	
EP 0437942 A	24-07-91	AT 114326 T AU 629078 B AU 6812690 A CA 2032767 A CN 1054081 A DE 69014290 D DE 69014290 T JP 4211432 A	15-12-94 24-09-92 25-07-91 20-07-91 28-08-91 05-01-95 27-04-95 03-08-92

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference FOR FURTHER ACTION See Notification of Transmittal of Interpretation of Transmittal of Interpretation (For Preliminary Examination Report (For Prelimination Report (For Pre		tion of Transmittal of International Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)		
PCT/GB 97/00708	14/03/1997		10/04/1996		
International Patent Classification (IPC) or	national classification and	IPC			
	B32B27/36				
Applicant					
IMPERIAL CHEMICAL INDUST	RIES PLC et al				
		-			
Authority and is transmitted to the	1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.				
2. This REPORT consists of a tota	l of sheets, incl	luding this cover she	eL		
been amended and are the backer (see Rule 70.16 and Section	This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consists of a total of	of sheets.				
3. This report contains indications at	nd corresponding pages rela	ting to the following	; items:		
[X] Basis of the report					
II Priority	II Priority				
III Non-establishment of	opinion with regard to nove	elty, inventive step as	nd industrial applicability		
IV Lack of unity of inven					
V Reasoned statement us citations and explanati	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI Certain documents cite	ed.	,	·		
VII Certain defects in the	international application				
VIII Certain observations of	on the international applicat	ion			
•					
		•			
	•				
Date of submission of the demand Date of completion of this report					
Date of submission of the demand		Date of completion			
17/10/1997			14. 11. 97		
<u> </u>					
Name and mailing address of the IPEA/		Authorized officer	P2225		
European Patent Office D-80298 Munich			7 - 6 - 5 - 5 - 5 - 6		
Tel. (+49-89) 2399-0, Tx: 523 Fax: (+49-89) 2399-4465	1656 epmu d	Telephone No. 21	W. Schambeck		

I. Basis of the report	
1. This report has been drawn up on the basis of (Replacement sheets Office in response to an invitation under Article 14 are referred not annexed to the report since they do not contain amendments.):	to in this report as "originally filed" and are
$[\mathbf{x}]$ the international application as originally filed.	
	, filed with the demand,, filed with the letter of,
[] the claims, Nos	as amended under Article 19, filed with the demand, filed with the letter of,
[] the drawings, sheets/fig	, as originally filed,
2. The amendments have resulted in the cancellation of: [] the description, pages	
3. [] This report has been established as if (some of) the amendment considered to go beyond the disclosure as filed (Rule 70.2(c)	
4. Additional observations, if necessary:	

Intern. application No.
PCT/GB97/00708

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement			
1. STATEMENT			
Novelty (N)	Claims 1 to 10		
Inventive Step (IS)	Claims 1 to 10		
Industrial Applicability (IA)	Claims 1 to 10		

2. CITATIONS AND EXPLANATIONS

The documents cited in the search report do not contain any suggestion that the delamination resistance of a multilayer card including an opaque polyester film substrate should be improved by incorporating a copolyesterether into the substrate.

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY 0-06 OCT 1998 HUMPHRIES, Martyn ICI Group Intellectual Property OF TRANSMITTAL OF NAL PRELIMINARY PO Box 90, Wilton, Middlesbrough Cleveland, TS90 8JE GRANDE BRETAGNE (PCT Rule 71.1) 14. 11. 97 Date of mailing (day/month/year) Applicant's or agent's file reference IMPORTANT NOTIFICATION MTW 50231/WO Priority date (day/month/year) International filing date (day/month/year) International application No. 10/04/1996 14/03/1997 PCT/GB 97/00708

IMPERIAL CHEMICAL INDUSTRIES PLC et al

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international
 preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

Applicant

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/

European Patent Office D-80298 Munich Tel. (+ 49-89) 2399-0. Tx

Tel. (+49-89) 2399-0, Tx: 523656 epmu d Fax: (+49-89) 2399-4465 Authorized officer

2. Kammente

R nats Kammerer

Telephone No. 8634

<u>M4/11/1997)</u>





(PCT Article 36 and Rule 70)

Applicant's or agent's file reference MTW 50231/WO	FOR FURTHER ACTION	See Notifica Preliminary	tion of Transmittal of International Examination Report (Form PCT/IPEA/416)	
			Priority date (day/month/year)	
PCT/GB 97/ 00708	14/03/1997		10/04/1996	
International Patent Classification (IPC)				
	B32B27/36			
Applicant IMPERIAL CHEMICAL INDUS	TRIES PLC et al			
Authority and is transmitted to to the control of the consists of a to the control of the contro	basis for this report and/or sheets a 607 of the Administrative Instruc	6. this cover she of the descripti	et. ion, claims and/or drawings which have ifications made before this Authority	
3. This report contains indications	and corresponding pages relating t	o the following	tems:	
[X] Basis of the report				
II Priority				
<u> </u>	f opinion with regard to novelty, is	ventive step ar	nd industrial applicability	
IV Lack of unity of inve				
Reasoned statement of citations and explana				
VI Certain documents ci	ted			
L	international application			
<u></u>	on the international application			
Date of submission of the demand	Date	or completion	of this report	
17/10/1997			14. 11. 97	
Name and mailing address of the IPEA/	Auth	orized officer	Pais S.D.	
D-80298 Munich		`		
Tel. (+49-89) 2399-0, Tx: 52 Fax: (+49-89) 2399-4465	· · · · · · · · · · · · · · · · · · ·	hone No. 343	W. Schambeck	

1. This report has been drawn up on the basis of (Replacement	nt sheets which have been furnished to the receiving
Office in response to an invitation under Article 14 are	-
not annexed to the report since they do not contain amend	
[f x] the international application as originally filed.	
[] the description, pages	, as originally filed,
pages	, filed with the demand,
pages	, filed with the letter of,
pages	, filed with the letter of,
[] the claims, Nos.	, as originally filed,
Nos	, as amended under Article 19,
Nos	, filed with the demand,
Nos	, filed with the letter of,
Nos	, filed with the letter of,
[] the drawings, sheets/fig	, as originally filed.
·	, filed with the demand,
	, filed with the letter of
	, filed with the letter of
. The amendments have resulted in the cancellation of:	•
[] the description, pages	·
[] the claims, Nos.	•
[] the drawings, sheets/fig	• .
. [] This report has been established as if (some of) the	amendments had not been made, since they have been
considered to go beyond the disclosure as filed (Rule	

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement		
1. STATEMENT		
Novelty (N)	Claims 1 to 10	
Inventive Step (IS)	Claims 1 to 10	-
Industrial Applicability (IA)	Claims 1 to 10	_

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